

1FW 2814

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Kim et al.

Appl. No.

: 10/007,304

Filed

December 5, 2001

For

COPPER INTERCONNECT

STRUCTURE HAVING

STUFFED DIFFUSION BARRIER

Examiner

Rao, S.

Group Art Unit

2814

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

May 10, 2004

(Date)

Adeel S. Akhtar, Reg. No. 41,394

AMENDMENT AND RESPONSE TO OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The present paper is submitted is submitted in response to the Office Action mailed on February 12, 2004. Applicants respectfully request entry of the following amendments and consideration of the subsequent remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.

Customer No.: 20,995

Docket No.: ASMMC.033AUS

AMENDMENT / RESPONSE TRANSMITTAL

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Adeel S. Akhtar Reg. No. 41 394

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

(X) Amendment and Response to Office Action in 7 pages.

The fee has been calculated as shown below:

FEE CALCULATION								
FEE TYPE						FEE CODE	CALCULATION	TOTAL
Total Claims	19	-	58	=	0	1202 (\$18)	0 x 18 =	\$0
Independent Claims	4	-	7	=	0	1201 (\$86)	0 x 86 =	\$0
Multiple Claim			-			1203 (\$290)		\$0
							TOTAL FEE DUE	\$0

(X) Return prepaid postcard.

Docket No.: ASMMC.033AUS



Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

Adeal S. Akhtar

Customer No.: 20,995

Adeel S. Akhtar Registration No. 41,394 Attorney of Record Customer No. 20,995 (415) 954-4114

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